



FORM PTO/SB/08 (08-00) Substitute for form 1449/PTO		ATTY DOCKET NO.: 8215.136		APPLICATION NO. 10/728,749	
US DEPT. OF COMMERCE PATENT & TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT(S) HARADA			
		FILING DATE December 8, 2003		GROUP 3661	
U.S. PATENT DOCUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS SUB CLASS
		4,681,185	6/21/1987	HOERNIG et al.	
		US 2002/0153770 A1	10/24/2002	MATSUNO et al.	
		US 2002/0032512 A1	3/14/2002	SHIMADA	
FOREIGN PATENT DOCUMENTS					
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS SUB CLASS
		DE 101 35 020 A1	2/13/2003	GERMANY	
		EP 1 203 687 A1	5/8/2002	EUROPE	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)					
EXAMINER				DATE CONSIDERED 	
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					

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FORM PTO/SB/08 (08-00) Substitute for form 1449/PTO US DEPT. OF COMMERCE PATENT & TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		ATTY DOCKET NO. 8215.136	APPLICATION NO. New U.S. Patent Application 10/728749 10/728749
		APPLICANT(S) HARADA	
		FILING DATE December 8, 2003	GROUP Unknown 36/01

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
b2		JP-A-5-131856	5/28/1993	JAPAN		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	

EXAMINER	DATE CONSIDERED 2/18/05
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	